

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 112713-380	FOR FURTHER ACTION		cation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5			
International application No. PCT/US02/38760	International filing date (day/mon 04 December 2002 (04.12.2002)	th/year)	(Earliest) Priority Date (day/month/year)			
Applicant .						
BAXTER INTERNATIONAL INC.						
This international search report has be applicant according to Article 18. A c  This international search report consist	opy is being transmitted to the Inte					
It is also accompanied by a copy of each prior art document cited in this report.						
	the international search was carried d, unless otherwise indicated under the		basis of the international application in the			
the international search was carried out on the basis of a translation of the international application furnished to this						
Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:						
contained in the internation	contained in the international application in written form.					
filed together with the international application in computer readable form.						
furnished subsequently to t	furnished subsequently to this Authority in written form.					
furnished subsequently to t	furnished subsequently to this Authority in computer readable form.					
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
the statement that the infor- been furnished.	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.					
2. Certain claims were found	Certain claims were found unsearchable (See Box I).					
	Unity of invention is lacking (See Box II).					
	/ith regard to the title,					
the text is approved as sub	• ••					
the text has been established	d by this Authority to read as follow	s:				
5. With regard to the abstract,						
the text is approved as sub-	the text is approved as submitted by the applicant.					
the text has been established	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant					
may, within one month fro Authority.	m the date of mailing of this internat	ional searc	ch report, submit comments to this			
6. The figure of the drawings to be p	ublished with the abstract is Figure N	lo. <u>1</u>	· 			
as suggested by the applica	ent.		None of the figures			
because the applicant faile	d to suggest a figure.					
because this figure better o	haracterizes the invention.					

Form PCT/ISA/210 (first sheet) (July 1998)



International application No.

PCT/US02/38760

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

NEW	ABS	TRACT
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A catheter set (100) and method of use is provided. The set includes an insert (30), which fills the majority of the inside annular space within the catheter (10). Only a small space is left between the catheter (10) and the insert (30), which is filled with a heparinized saline. The insert and saline prevent fibrin, proteins and other material from collecting inside the catheter, which is especially helpful in the Stepwise Moncrief and Popovich (SMAP) catheter insertion, where the catheter is left inside the patient for one to six months before PD therapy begins.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/38760

	SSIFICATION OF SUBJECT MATTER						
IPC(7) US CL	: A61M 25/00 : 604/523						
	o International Patent Classification (IPC) or to both	national classification and IPC					
Minimum do	ocumentation searched (classification system follower	d by classification symbols)					
U.S.: 604/523, 29, 534, 535, 508							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOC	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.				
X	US 6,193,699 B1(MATSUMOTO et al) 27 Februar	y 2001, see entire document.	1-4, 7-8, 14, 23-24,				
- Y	•	26-29, 31-35, 40, 42					
•			30, 37-39, 44				
х	US 5,106,376 A (MONONEN et al) 21 April 1992,	1-5, 7-9, 13, 14, 16-					
. <u></u>		17, 19, 23, 26-29, 31- 35, 40, 42, 43					
•							
		10-11, 30, 37-39, 44					
x	US 6,190,371B1(MAGINOT et al) 20 February 200	16-17, 19-20, 23, 26- 28					
Further	documents are listed in the continuation of Box C.	See patent family annex.					
• Sp	* Special categories of cited documents: "T" later document published after the international filing date or pr						
	date and not in conflict with the application but focument defining the general state of the art which is not considered to be principle or theory underlying the invention of particular relevance						
-	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be considered novel or cann					
	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is					
"O" document	referring to an oral disclosure, use, exhibition or other means	combined with one or more other such documents, such combination being obvious to a person skilled in the art					
	published prior to the international filing date but later than the ate claimed	"&" document member of the same patent family					
Date of the a	ctual completion of the international search	Date of mailing of the international sear	ch report				
01 April 2003 (01.04.2003)		08 MAY 2003					
	Name and mailing address of the ISA/US Authorized officer						
	Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231  Kevin C Sirmons Diane for the control of						
Facsimile No. (703)305-3230 Telephone No. 703-306-0000							

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